#### PHOTOGRAPHIC INTERPRETATION REPORT



# SUMMARY OF ACTIVITY IN CUBA

(1 JANUARY 1967 - 30 JUNE 1967)

NPIC/R-158/67 SEPTEMBER 1967

#### Approved For Release 2001/11/19 : CIA-RDP78B04560A006000010034-5

#### WARNING

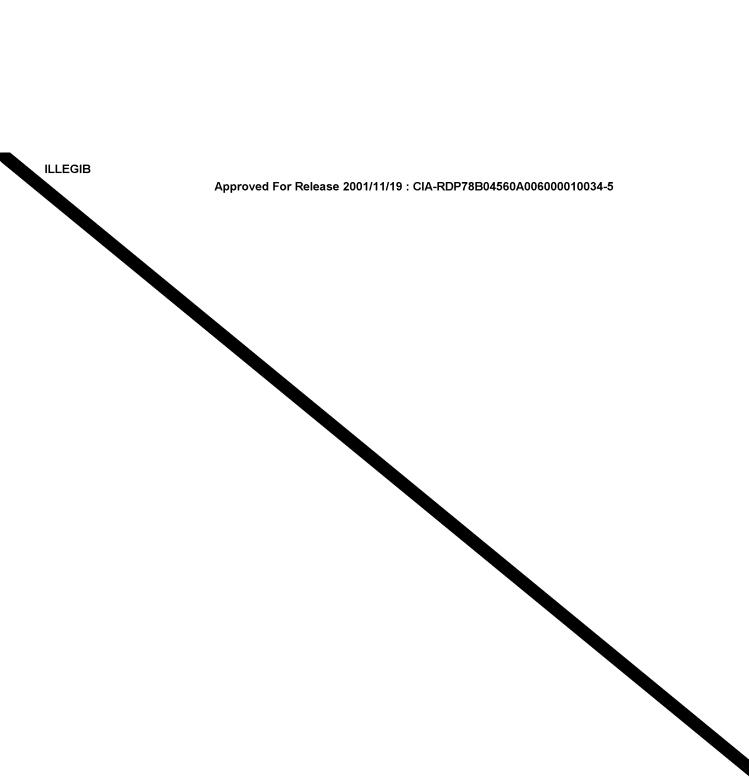
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# SUMMARY OF ACTIVITY IN CUBA (I JANUARY 1967 - 30 JUNE 1967)

SEPTEMBER 1967

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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## SUMMARY OF ACTIVITY IN CUBA [1 JANUARY 1967 - 30 JUNE 1967]

#### Introduction

This is one of a continuing series of semiannual reports summarizing significant activity observed on high altitude photography over Cuba.

25X1D

25X1D

The categories of activity in this report are:

- 1. SA-2 Missile Activity
- 2. Cruise-Missile Activity
- 3. Airfield Activity
- 4. Naval and Port Activity
- 5. Electronics Activity
- 6. Military Activity

#### **SA-2 Missile Activity**

The SA-2 missile activity remained generally static during the reporting period (Figure 1). The status of the SA-2 sites remained unchanged with the exception of the occupation of new sites at El Cano and La Maya, and the vacating of Maldonado and Holguin Airfield SAM sites. Construction continues on previously reported permanent sites near the temporary sites at El Cano and Santa Clara and on the new site near Santiago de Cuba. Activity was noted at El Chico SAM Training Area. The 5 SAM assembly areas, Cifuentes, La Veguita, Santiago de Cuba, Santiago de las Vegas, and Torrens remained unchanged (Figure 2).

The status of activity at individual sites is as follows:

El Cano SAM Site No 2 (23-03N 082-29W). A new SAM site was observed immediately south of El Cano SAM Site on

La Maya SAM Site (20-14N 075-40W). Permanent construction was complete and the site

occupied on

Holguin Airfield SAM Site (20-46N 075-18W). The launch positions and central guidance area were vacated when observed on

Maldonado SAM Site (20-12N 075-28W). The site was vacated when observed on

El Cano SAM Site (23-03N 082-29W). The permanent site remained under construction (Figure 3); 3 concrete launch positions were complete and 3 arch-roofed, drive-through, missile-hold bunkers were nearing completion on

Santiago de Cuba SAM Site No 2 (19-59N 075-50W). A new SA-2 site was observed under construction (Figure 4) 1.8 nm SE of Santiago de Cuba SAM Site on

Santa Clara SAM Site (22-29N 080-00W). The permanent site was under construction and the temporary site remained occupied on

El Chico SAM Training Area (23-00N 082-26W). The presence of 3 SA-2 launchers indicated possible training activity on

#### Cruise-Missile Activity

The only change in deployment during the reporting period was the apparent removal of the SAMLET transporters from Mariel Naval Base and Naval Air Station. On all the SAMLET/SALISH equipment was concentrated in 3 areas near Havana and 1 near Santiago de Cuba (Figure 5).

The status of the areas associated with SAMLET/SALISH equipment is as follows:

San Jose de las Lajas Cruise-Missile Storage (22-59N 082-10W). Twenty SALISH transporter/launchers, 12 SALISH resupply vehicles, 4 probable SALISH resupply vehicles, 8 SAMLET

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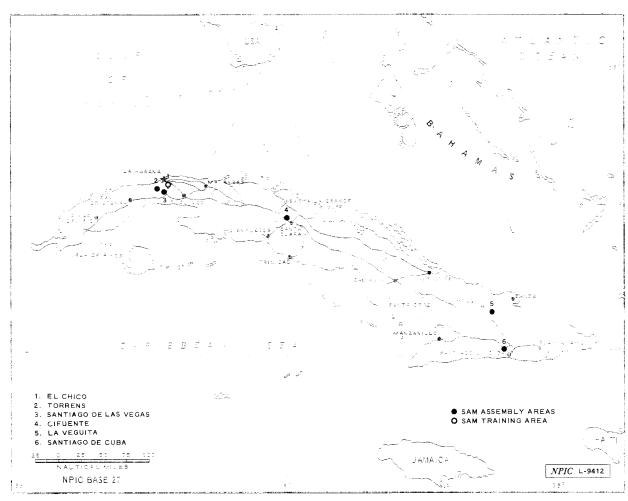


FIGURE 2. DEPLOYMENT OF SAM ASSEMBLY AND TRAINING AREAS.

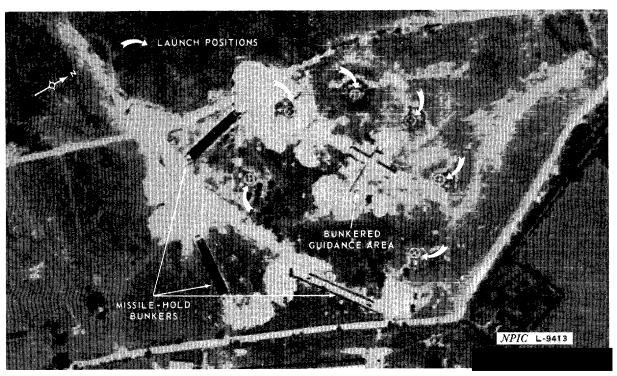


FIGURE 3. EL CANO SAM SITE UNDER CONSTRUCTION.

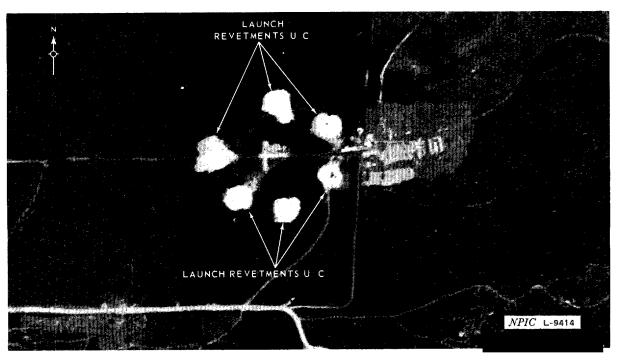


FIGURE 4. SANTIAGO DE CUBA SAM SITE NO 2 UNDER CONSTRUCTION.

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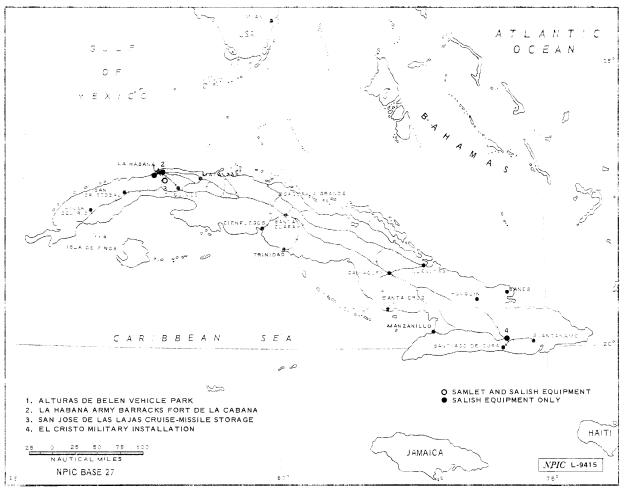


FIGURE 5. DEPLOYMENT OF CRUISE-MISSILE EQUIPMENT.

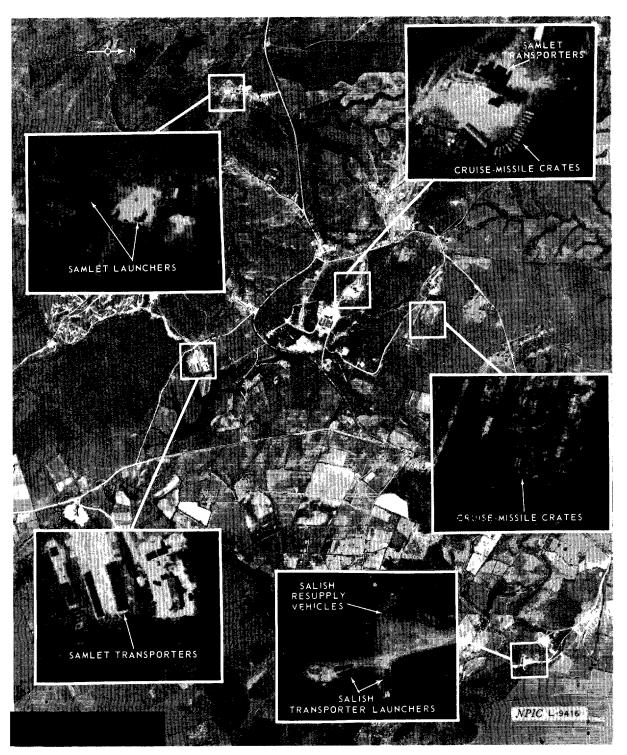


FIGURE 6. SAN JOSE DE LAS LAJAS CRUISE-MISSILE STORAGE.

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launchers, 32 SAMLET transporters, 72 cruise-missile crates, and 12 AT-S tracked prime movers were observed on Five SALISH transporter/launchers (1 with missile), 13 SALISH resupply vehicles, 8 SAMLET launchers, 32 SAMLET transporters, 50 cruise-missile crates, and 14 AT-S tracked prime movers were observed on (Figure 6).

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25X1D

25X1D

25X1D

25X1D

Alturas de Belen Vehicle Park (23-05N 082-24W). Four SALISH transporter/launchers and 4 resupply vehicles were observed on (Figure 7).

La Habana Army Barracks Fort de la Cabana (23-08N 082-20W). Nine SALISH transporter/launchers, 3 FROG missile transporters, and 1 probable FROG missile transporter were observed on

El Cristo Military Installation (20-10N 075-47W). Four canvas-covered SALISH-related

vehicles and 10 cargo trucks were observed on

Mariel Naval Base and Naval Air Station (22-59N 082-44W). The previously reported SAMLET transporters were no longer observed at the west end of the runway on

#### **Airfield Activity**

One new airfield was observed under construction near Negrin, Las Villas Province, and 5 existing airfields showed construction activity.

Negrin Airfield (22-36N 080-39W). A graded earth, North/South, 8,000 x 140 ft runway (Figure 8) was under construction on

Holguin Airfield (20-47N 076-18W). A new taxiway and 16 aircraft revetments (Figure 9) were under construction on

Bayamo Airfield (20-23N 076-37W). Construction of the new runway continued on



FIGURE 7. SALISH TRANSPORTER/LAUNCHERS AT ALTURAS DE BELEN VEHICLE PARK.

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25X1D

25X1D

25X1D

25X1D

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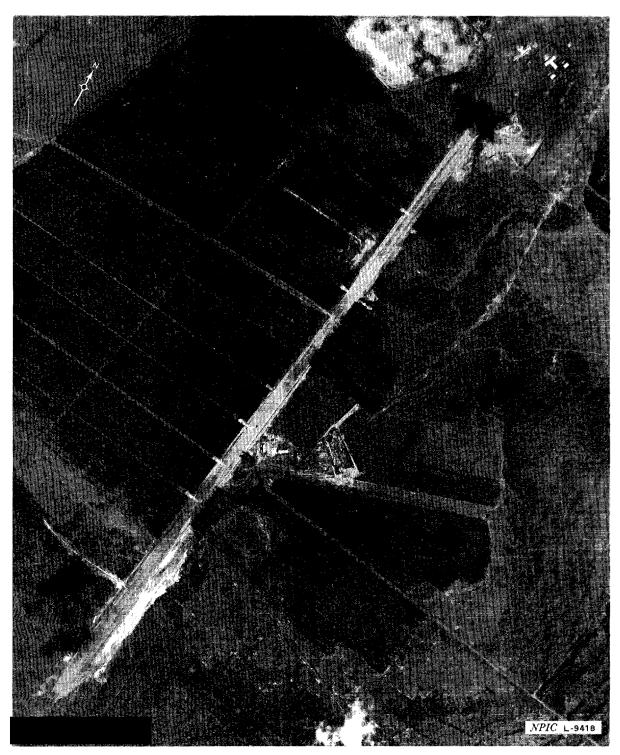


FIGURE 8. NEGRIN AIRFIELD UNDER CONSTRUCTION.

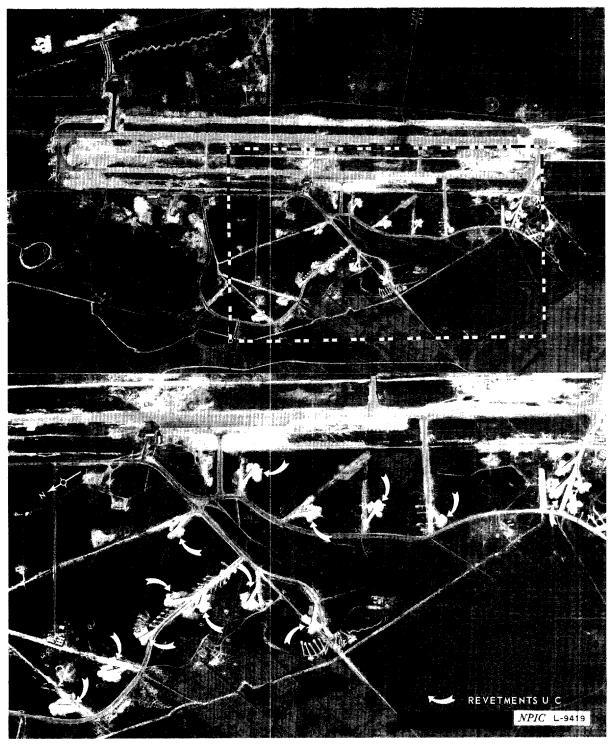


FIGURE 9. NEW CONSTRUCTION AT HOLGUIN AIRFIELD.

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25X1D	Jaime Gonzales Airfield (22-09N 080-24W).  Construction of runway extension continued on  Playa Baracoa Airfield (23-02N 082-34W).  New construction activity adjacent to the main parking area, 6 probable MIG-17/AN-2 shipping crates, and 31 unidentified crates were observed	Cienfuegos Naval Base (22-08N 080-27W). Two Kronshtadt PC, 8 P-6 PT, and 4 YP on  Punta Ballenatos Marina (23-05N 082-30W). Five P-4 PT on  Electronics Activity	25X1D 25X1D 25X1D
25X1D	on	No change or unusual activity was observed	
25X1D	San Antonio de los Banos Airfield (22-52N 082-30W). Nine drive-through storage bunkers were under construction and 2 MIG-21 shipping crates were observed on The following order of battle is the high count of aircraft observed at the 2 major military	at the existing electronics facilities. Five new radar sites were identified during the reporting period.  Jibacoa Radar Site (23-08N 081-51W). New site contained 1 SHEET BEND radar, 1 van truck, and 3 van trailers on	25X1D
	airfields and indicates a slight increase over the	Preston Radar Site (20-44N 075-38W). New	20,(12
25X1D	last reporting period.  San Antonio de los Banos Airfield (22-52N 082-30W). Thirty-two FISHBED, 7 FARMER, 18	site contained 1 FLAT FACE radar, 1 probable FLAT FACE radar, 2 generator trailers, and 2 van trailers on	25X1D
25X1D	FAGOT/FRESCO, and 1 HOUND on	Carenerito Radar Site (20-43N 075-26W).	
25X1D	vice 22 FISHBED, on	New site contained 2 probable SHEET BEND	
	Camilo Cienfuegos Airfield (22-29N 079-	radars, 2 generator trailers, and 2 van trucks	25X1D
25X1D	56W). Thirty-two FAGOT/FRESCO, 3 Liaison, and 1 HOUND on vice 21 FAGOT/	on Jose Marti (22-59N 082-24W). In the vicinity	20/(10
25X1D	FRESCO on	of Jose Marti Airfield there were 2 TOKEN-type	
	Naval and Port Activity  No new construction activity or significant	radars and I ROCK CAKE/STONE CAKE radar on Holguin Airfield Radar Site SW (20-45N	25X1D
	changes were observed in the major port facili- ties during the reporting period. The entire	076-21W). New site contained 1 TOKEN-type radar and 13 vehicles on	25X1D
05740	inventory of KOMAR PTGs was observed on	Military Sadinity	
25X1D	9 at Cabanas and 9 at La Habana.  Naval order of battle was observed as	Military Activity  The only significant ground order of battle	
	follows:	observed was the FROG (Free Rocket Over	
J	La Habana Port Facilities (23-07N 082-	Ground) equipment at Santiago de las Vegas	
	20W). Two PF, 3 Kronshtadt PC, 1 PCE, 1	Military Camp (Figure 10) and La Habana Army	
25X1D	probable PCE, 1 S.O.1 SC, 9 KOMAR PTG, 2 P-6 PT, and 6 P-4 PT on	Barracks Fort de la Cabana (Figure 11). No unusual activity was observed in the area around	
20/(15	Cabanas Naval Base (22-58N 082-58W).	the U.S. Naval Base at Guantanamo. Newly	
25X1D	Nine KOMAR PTG on	identified military camps were observed in 5	
25X1D	Mariel Naval Base and Naval Air Station (22-59N 082-44W). One PF, I Kronshtadt PC, and 5 S.O.1 SC on	different areas and 1 installation, El Cano Military Activity, was vacated.	



FIGURE 10. FROG EQUIPMENT AT SANTIAGO DE LAS VEGAS MILITARY CAMP.



FIGURE 11. FROG EQUIPMENT AT LA HABANA ARMY BARRACKS FORT DE LA CABANA.

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Santa Ana Probable Military Camp (20-48N 25X1D 076-12W). Area contained 7 probable barracks, 1 I-shaped probable administration building, 5 Santiago de Cuba Military Camp San Juan vehicle/maintenance/storage sheds, and 4 other Hill (22-01N 075-47W). A military camp contain-25X1D buildings on ed 13 barracks, 1 administration building, 4 Jesus Maria Probable Military Barracks probable vehicle sheds, 4 support buildings, and (20-56N 076-15W). A probable military barracks 2 large and 7 small tents on 25X1D area contained 17 probable barracks, 1 I-shaped Bejucal Military Camp SW (22-55N 082probable administration building, and 6 other 24W). A fenced area contained 3 barracks, 1 ad-25X1D buildings on ministration building, 2 vehicle/maintenance 25X1D sheds, 3 small sheds, and 4 large tents on References 25X1D Santa Catalina Military Camp (22-56N 082-25X1D 23W). Area contained 3 barracks, 2 support buildings, 3 small sheds, and 3 buildings under

construction on

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